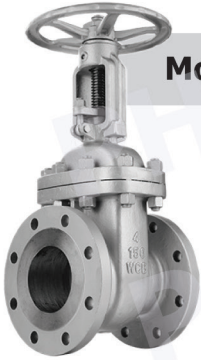


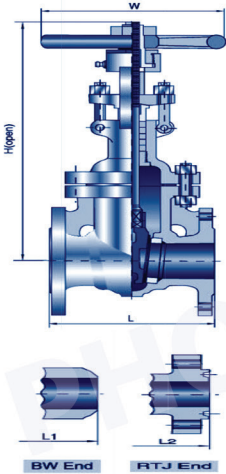
GATE VALVE (ANSI 150) Stainless, Cast steel



Model : GTBA

Materials

Partname	Material		
Body	ASTM A216 WCB	ASTM A351 CF8	ASTM A351 CF8M
Seat ring	A105+STL	ASTM A351 CF8	ASTM A351 CF8M
Wedge	WCB+13Cr	ASTM A351 CF8	ASTM A351 CF8M
Stem	ASTM A182 F6a	ASTM A182 F304	ASTM A182 F316
Back seat	ASTM A182 F6a	ASTM A182 F304	ASTM A182 F316
Packing	Graphite	Graphite	Graphite
Gland	ASTM A182 F6a	ASTM A182 F304	ASTM A182 F316
Gland eyebolt	ASTM A193 B7	ASTM A193 B6	ASTM A193 B8M
Eyebolt nut	ASTM A194 2H	ASTM A194 8	ASTM A194 8M
Eyebolt pin	ASTM A36	304 S.S	316 S.S.
Gland flange	ASTM A216 WCB	ASTM A351 CF8	ASTM A351 CF8M
Bonnet bolt	ASTM A193 B7	ASTM A193 B8	ASTM A193 B8M
Bonnet nut	ASTM A194 2H	ASTM A194 8	ASTM A194 8M
Gasket	SS304 + Graphite	SS304 + Graphite	SS316 + Graphite
Bonnet	ASTM A216 WCB	ASTM A351 CF8	ASTM A351 CF8M
Nipple	Carbon steel	Carbon steel	Carbon steel
Stem nut	ASTM A439 D2	ASTM A439 D2	ASTM A439 D2
Yoke	ASTM A216 WCB	ASTM A216 WCB	ASTM A216 WCB
Handwheel	Ductile iron	Ductile iron	Ductile iron
Handwheel nut	Carbon steel	Carbon steel	Carbon steel



Dimension

mm

Size	1 1/2	2	2 1/2	3	4	5	6	8	10	12	14	16
L (RF)	165	178	190	203	229	254	267	292	330	356	381	406
L1 (BW)	165	216	241	283	305	381	403	419	457	502	572	610
L2 (RTJ)	178	191	203	216	242	267	279	305	343	368	394	419
H (open)	392	409	472	532	612	710	806	990	1186	1405	1615	1811
W	200	200	200	250	250	300	300	350	450	500	460	460
WT (kg)	RF	18.5	20	30	36	53	71	85	136	220	323	553
	BW	15.5	17	26	29	46	66	77	116	202	294	506